

What Is Claimed Is:

1. A liquid crystal display panel, comprising:
  - a first substrate;
  - an image display part formed on the first substrate and having a plurality of pixels arranged thereon;
  - a plurality of gate and source drivers for supplying signals to the pixels;
  - a controller for supplying control signals to the gate and source drivers;
  - at least one conductive line at a corner portion of the first substrate, the conductive line connecting the controller and the gate drivers; and
  - a plurality of transparent electrode segments overlapping the conductive line with at least one intermediate film interposed therebetween.
2. The panel according to claim 1, wherein a direction of the conductive line is parallel with a direction of the overlapping transparent electrode segments.
3. The panel according to claim 1, wherein the conductive line transmits DC signals including a gate high voltage (V<sub>gh</sub>), a gate low voltage (V<sub>gl</sub>), a common voltage (V<sub>com</sub>), a ground voltage (GND), and a power supply voltage (V<sub>cc</sub>), and

transmit AC signals including a gate start pulse (GSP), a gate shift clock (GSC), and a gate enable signal (GOE).

4. The panel according to claim 1, wherein a gate insulation film is applied as the intermediate film.

5. The panel according to claim 1, wherein a triple-film formed by stacking a gate insulation film, a semiconductor layer, and a passivation film is applied as the intermediate film.

6. The panel according to claim 5, wherein the passivation film includes an organic material having at least one of benzocyclobutene (BCB), a spin-on-glass (SOG), and photoacryl.

7. The panel according to claim 1, wherein a pixel electrode is applied as the transparent electrode.

8. The liquid crystal display panel according to claim 1, further comprising a seal pattern attaching the first substrate and a second substrate together within a seal pattern region such that a portion of the conductive line is within the seal pattern region.